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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In resplication of

THE COMMISSIONER IS AUTHORIZED

TO CHARGE AND THE SECOND THE FEES FOR THE SECOND SUBBROSIT

Mamoru NAKASUJI et al.

ACCOUNT

Serial No. 10/651,105

Attn: BOX MISSING PARTS

Filed August 29, 2003

Attorney Docket No. 2003_1217A

ELECTRON BEAM SYSTEM

SUBMISSION OF DECLARATION AND VERIFIED ENGLISH TRANSLATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are the required 1) Declaration and Power of Attorney; 2) English translation with Verification of a Translation; and 3) substitute drawings in compliance with 37 C.F.R. §1.84.

Also enclosed is the PTO surcharge of \$260.00, required by 37 C.F.R. 1.16(e). Favorable action on the merits is now requested.

Respectfully submitted,

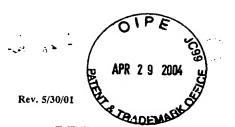
Mamoru NAKASUJI et al.

By:

Michael S. Huppert Registration No. 40,268

Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 15, 2004





Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Or	iginal () Supplemental () Substitute	() PCT () Design	
As a below named in to my name; that I verily believe that I as	eventor, I hereby declare that: my residence, in the original, first and sole inventor (if only elow) of the subject matter which is claimed	post office address and citizenshi	
Title: ELECTRON BEAM	SYSTEM		
() the specification in International Appl on	erial No filed _Aug (if applicable), or ication No. PCT/ (if applicable). (if applicable).	, filed, and as	
I acknowledge my duty to disclose to the in Title 37, Code of Federal Regulations,	Patent and Trademark Office all informatio '1.56.	n known to me to be material to p	atentability as defined
I hereby claim priority benefits under Tit for patent or inventor's certificate listed b date before that of the application on whi	le 35, United States Code, '119 (and '172 elow and have also identified below any appoint priority is claimed:	if this application is for a Design) plication for patent or inventor's c	of any application(s) ertificate having a filing
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	253197/2002	August 30, 2002	Yes
Japan	319687/2002	November 1, 2002	Yes
Japan	178/2003	January 6, 2003	Yes
II .			

I hereby claim the benefit under Title 35, United States Code '120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code '112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

November 2, 2001

337602/2001

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

000513
PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021

Phone:(202) 721-8200 Fax:(202) 721-8250

Full Name of	FAMILY NAME	first given name	SECOND GIVEN NAME
First Inventor	NAKASUJI	Mamoru	
Residence & Citizenship	Kanagawa-ken	STATE OR COUNTRY Japan	соинтку ог ситгененг Japan
Post Office	2-15-11, Serigaya, Kon	crry	state or country zip code
Address		ınan-ku, Yokohama-shi, I	Kanagawa-ken, Japan

Full Name of	FAMILY NAME	first given name	SECOND GIVEN NAME
Second Inventor	SATAKE	Tohru	
Residence & Citizenship	спу Kanagawa-ken	state or country Japan	country of citizenship Japan
Post Office	ADDRESS	cny	state or country zip code
Address	2-14-47, Higashikaigan	nkita, Chigasaki-shi, Kan	agawa-ken, Japan

Full Name of Third Inventor	FAMILY NAME NOJI	first given name Nobuharu	SECOND GIVEN NA	ме
Residence & Citizenship	спу Kanagawa-ken	STATE OR COUNTRY Japan	country of citizens Japan	нір
Post Office Address	Address 8-2-7, Hisagi, Zushi-sl	спү ni, Kanagawa-ken, Japan	STATE OR COUNTRY ZIP	CODE

Full Name of Fourth Inventor	YOSHIKAWA	first given name Shoji	SECOND GIVEN NAME
Residence & Citizenship	Tokyo	STATE OR COUNTRY Japan	country of citizenship Japan
Post Office Address	ADDRESS 1069-167, Katakura-m	crry achi, Hachioji-shi, Tokyo	state or country ZIP code, Japan

Fifth Inventor	FAMILY NAME MURAKAMI	first given name Takeshi	SECOND GIVEN NAME
Residence &	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Citizenship	Tokyo	Japan	Japan
Post Office Address	ADDRESS 1-10-2-305, Higashina	стү akanobu, Shinagawa-ku, То	state or country zip code okyo Japan
L	· · · · · · · · · · · · · · · · · · ·		
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СПҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	СГТҮ	STATE OR COUNTRY ZIP CODE
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